

CONSTRUCTED WETLAND INSTRUCTIONS FOR USE OF SPECIFICATION 656

1. APPLICABILITY

Construction Specification 656 is applicable to installation of constructed wetlands.

2. ITEMS TO BE INCLUDED IN SECTION 10 AND/OR DRAWINGS

- a. Material requirements, including but not limited to:
 - (1) Drainfill aggregate size and gradation for use at inlet and outlet.
- b. Is there a core trench required? Give dimensions if other than 2' deep x 4' bottom width.
- c. Special pipe backfill requirements.
- d. Designate borrow areas outside the excavation.
- e. Special embankment compaction requirements.
- f. Special foundation (bedrock) treatment requirements.
- g. Liner requirements, including moisture content for clay liners, or reference to specification 521A, B, or C as applicable for other liner types.
- h. Depth of topsoil in bottom of wetland.
- i. Other growth medium if not topsoil.
- j. Reference to other practice specifications (e.g. 606, 342, 362), if applicable.
- k. Erosion and sediment control.
- l. Vegetative requirements, including type(s) and spacing .
- m. Start up water requirements.